

PATENT

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Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Seid

Examiner: S. Devi

Serial No.: 10/643,349

Group Art Unit: 1645

Filing Date: August 19, 2003

Confirmation No.: 3803

Title: NEISSERIA MENINGITIDIS SEROGROUP B
GLYCOCONJUGATES AND METHODS OF
USING THE SAME

INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. §1.56, §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patent
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant hereby submit the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- ☒ Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached PTO/SB/08A&08B is enclosed.
- ☐ No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. _____ to which the above-identified application claims priority under 35 U.S.C. §120.



- ☐ Publication(s) listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to PCT application serial no. _____ and mailed on _____.
- ☐ Enclosed is a copy of a non-English publication(s) _____. Pursuant to §609 of the M.P.E.P., Applicants submit the attached foreign search or examination report, which cites such non-English language publication(s).
- ☐ Enclosed is a copy of a non-English publication (s) _____. English language publication ____ (copy enclosed) claims priority from this non-English publication.
- ☐ Enclosed is an explanation of non-English publication(s) ____ for which an English translation is not available.
- ☐ Enclosed is an English translation of non-English publication(s) __ cited in the attached Form PTO/SB/08>
- ☐ Enclosed is a copy of pending patent Application Serial No. _____.

This Information Disclosure Statement is filed after the period specified in 37 C.F.R. §1.97(c), but on or before the payment of the issue fee.

In accordance with 37 C.F.R. §1.97(d) also enclosed is:

- ☒ Fee under 37 C.F.R. § 1.17(p) in the amount of \$180.00; and
- ☒ Statement as specified in 37 C.F.R. §1.97(e):
 - ☐ Each item of information contained in the Information Disclosure Statement cited herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement;
or
 - ☒ No item of information contained in the Information Disclosure Statement submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, having made a reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designed in 37 C.F.R. §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A&8B to the undersigned.

The Commissioner for Patents is hereby authorized to charge any additional fees (or credit any overpayment) associated with this submission and which may be required under 37 CFR 1.16 and 1.17 to **Deposit Account No. 03-1664**.

Respectfully Submitted,

Date: January 25, 2006

By: 

Joel B. Silver
Reg. No. 53,866
(510) 923-7319

Customer No. 27476
CHIRON CORPORATION
Intellectual Property Dept.
4560 Horton Street
Emeryville, CA 94608-2916
Telephone: (510) 923-2719
Facsimile: (510) 655-3542

Substitute for form 1449A/PTO

Complete if Known

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	10/643,349
Filing Date	08-1-2003
First Named Inventor	Robert Seid
Art Unit	1645
Examiner Name	S. Devi
Attorney Docket Number	PP001357.0124 (2300-1357.10)

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/643,349
Filing Date	08-19-2003
First Named Inventor	Robert Seid
Art Unit	1645
Examiner Name	S. Devi
Attorney Docket Number	PP001357.0124 (2300-1357.10)

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	PON et al., "N-Propionylated Group B Meningococcal Polysaccharide Mimics a Unique Bactericidal Capsular Epitope in Group B Neisseria meningitidis," J. Exp. Med., 185(11):1929-1938, 1997	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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